## **AMENDMENTS TO THE CLAIMS**

## IN THE CLAIMS:

Please replace the current listing of the Claims with those currently of record.

- 1. (Currently Amended): Universal A universal polypeptidic carrier for targeting directly or indirectly a molecule to Gb3 receptor expressing cells and having the following formula STxB-Z(n)-Cys, wherein:
  - STxB is the Shiga Toxin B subunit or a functional equivalent thereof,
- Z is an amino-acid devoided of sulfydryl group, n being 0, 1 or a polypeptide,
  - Cys is the amino-acid Cysteine.
- 2. (Currently Amended): Universal The universal carrier according to claim 1 wherein n is 0.
- 3. (Currently Amended): Universal <u>The universal</u> carrier according to claim 1 or 2 wherein the molecule is selected in <u>from</u> the group <del>constituted</del> <u>consisting</u> of proteins, peptides, oligopeptides, glycoproteins, glycopeptides, nucleic acids, polynycleotides, or <u>and</u> a combination thereof.
- 4. (Currently Amended): Universal The universal carrier according to claim 1 or 2 wherein the molecule is covalently linked to the -5 residue of the universal carrier by a -5-5-, or a -5-CO-, or a -5-CH<sub>2</sub>- or a -5-NH- linkage.
- 5. (Currently Amended): Universal The universal carrier according to claim 4 wherein the molecule is an antigen to be targeted to antigen presentating cells.
- 6. (Currently Amended): Universal The universal carrier according to claim 1 or 2 wherein the universal carrier is covalently linked to an oligopeptide or a polypeptide by a -S-S-, or a -S-CO-, or  $\underline{a}$  -S-CH<sub>2</sub>- or a -S-NH linkage, and the molecule to be targeted is operably linked to the said oligopeptide or polypeptide.

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- 7. (Currently Amended): Universal The universal carrier according to claim 6 characterized in that it wherein the universal carrier is covalently linked to a poly-lysine oligopeptide and the molecule to be targeted is a nucleic acid or an oligonucleotide operably linked to the said poly-lysine moiety.
- 8. (Currently Amended): Universal The universal carrier according to claim 4 wherein the molecule is a cytotoxic drug or a pro-drug to be targeted to tumor cells expressing 6b3 receptor.

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